Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 02 Jul 2023 until 23:59 on Monday 03 Jul 2023

Forecast Issued on Sunday 02 Jul 2023 at 04:49

Confidence: High confidence in the overall weather situation for the next couple of days, although lower for rain and cloud details. Beyond this uncertainty rises by midweek.

Headline for Sunday 02 Jul 2023: A mostly dry day with bright or sunny spells. Some isolated light showers. Windy.

Mountain weather hazards on Sunday 02 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
10%	20%	20%	20%	20%	10%

Forecast for Sunday 02 Jul 2023

Weather: Variable cloud to start with clear spells, especially towards the east. Plenty of sunny spells throughout the day, but banks of cloud may push in from the west, bringing the risk of the occasional drizzly shower, mainly to western slopes. Any showers should ease off into the evening. Feeling cool in blustery winds, particularly at height.

Chance of cloud-free hill tops above 800m: 30% in west at first, becoming 80% by midday. Above 90% elsewhere.

Low Cloud and visibility: Banks of low cloud with bases of 600m are expected to initially cover higher slopes in the west and northwest of the park. Bases should lift clear through the morning. Scraps of cloud may lower to briefly shroud higher peaks during any showers. Very good visibility generally, likely dropping to moderate or poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 02 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 W	26/33 W	26/35 W	29/38 W	26/33 W	23/29 W	25/31 W
600	18/23 W	21/26 W	21/28 W	23/31 W	19/27 W	14/20 W	15/22 W
300	13/20 W	15/24 W	15/26 W	17/29 W	13/23 W	8/18 W	9/20 W
Valley	13/21 W	15/24 W	15/26 W	17/29 W	13/23 W	9/18 W	10/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	7/2	8/3	8/3	7/2	6/1
600	8/5	8/4	10/6	11/7	10/7	9/6	8/5
300	11/9	12/9	13/10	14/10	13/11	12/10	11/9
Valley	12/10	13/11	15/12	15/12	15/12	13/11	12/10
Freezing Level*	1700m	1700m	1700m	1800m	1800m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate to High UV levels are forecast so sun protection recommended. Windy conditions will make for fairly arduous walking, particularly across exposed or elevated routes where some gusts to gale force possible. Feeling chilly at height.

Forecast for Monday 03 Jul 2023

Weather: Sunny spells and a few early showers. Cloud soon increasing from the west, with an area of rain and showers moving in from the west by mid-morning, clearing to leave an afternoon of scattered showers. Rain and showers likely turning heavy at times, with the possibility of merging to give longer spells of rain and some potentially thundery downpours. Showers expected to fade in the evening, becoming largely dry overnight.

Maximum wind: West or southwest 25-30mph, with frequent gusts 30-40mph.

Chance of cloud-free hill tops above 800m: 90% initially, lowering in the west to 40% and to 70% in east. 90% everywhere later.

Low Cloud and visibility: Scraps of cloud early on perhaps just shrouding some higher peaks. Cloud soon lowering and thickening, with bases of 400-500m, especially in the west or around any heavier showers. Likely remaining above tops further east. Visibility starting off very good, but likely dropping frequently to poor in rain and showers.

Temperature: **Valleys:** Plus 10 Celsius, rising to Plus 18 Celsius.
At 800m: Plus 4 Celsius, rising to Plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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